



1201.68320

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Zhang et al.  
Serial No.: 10/671,434  
Conf. No.: 5812  
Filed: September 24, 2003  
For: METHOD AND APPARATUS FOR  
ANALYZING PERFORMANCE OF A  
HYDRAULIC PUMP  
Art Unit: 3746  
Examiner: Koczo Jr., Michael

*I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.*

December 2, 2005

Date

Registration No. 43,874

F-CLASS.WCM

Appr. February 20, 1998 Attorney for Applicant

ISSUE FEE AND PUBLICATION FEE TRANSMITTAL

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith please find:

- (X) Form PTOL-85B (in duplicate) with check for \$700.00 for the issue fee.
- (X) Amendment After Notice of Allowance Under 37 C.F.R. 1.312 with 5 sheets of annotated drawings and 5 sheets of replacement drawings.
- (X) Letter to the Draftsman with 5 sheets of annotated drawings.
- (X) Submission of Substitute Formal Drawings with 11 sheets of replacement drawings.
- (X) If a publication fee is due and is not enclosed, or is enclosed in an improper amount, the Commissioner is authorized to charge the publication fee (or any deficiency in such fee) to Deposit Account No. 07-2069.
- (X) The Commissioner is authorized by the undersigned to charge any additional fees which may be required to this application under 37 C.F.R. §§ 1.16-1, 17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper amount be enclosed, herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate of this page is enclosed herewith.

Customer No. 24978

December 2, 2005

300 South Wacker Drive  
Suite 2500  
Chicago, Illinois 60606  
Telephone: (312) 360-0080  
Facsimile: (312) 360-9315  
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Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By

Arik B. Ranson  
Registration No. 43,874

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Appr. February 20, 1998 Attorney for Applicant

*A. B. R.*  
Registration No. 43,874

LETTER TO THE DRAFTSMAN

Mail Stop ISSUE FEE  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please approve the changes shown in red in the attached marked-up copies  
of FIGs. 4A, 4B, 5A, 5B, and 5C.

Respectfully submitted,  
GREER, BURNS & CRAIN, LTD.

By *A. B. R.*  
Arik B. Ranson  
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December 2, 2005

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December 2, 2005

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Appr. February 20, 1998 Attorney for Applicant

*Arik B. Ranson*  
Registration No. 43,874

SUBMISSION OF SUBSTITUTE FORMAL DRAWINGS

Mail Stop ISSUE FEE  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are eleven (11) sheets of formal drawings to be substituted for FIGs. 1-9D initially filed in the above-identified Application.

Customer No. 24978

Respectfully submitted,  
GREER, BURNS & CRAIN, LTD.

December 2, 2005

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